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17698

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Form PTO/SB/05 (03-01) (facsimile)

Attorney Docket No.	1796JB.45658
First Inventor	Sanjiv N. Patel
Title	Residue Recycle-High Ethane Recovery Process
Express Mail Label No.	EV 342455448 US

22856 U.S. PTO
10791089030204
17698

ADDRESS TO: Commissioner for Patents, Mail Stop Patent Application
P.O. Box 1450, Alexandria, VA 22313-1450

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form PTO/SB/17 (in duplicate)
2. Applicant claims small entity status. See 37 CFR 1.27.
3. Specification [Total Pages 22] (preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to a sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 19 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. Application Data Sheet. See 37 CFR 1.76.
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

19. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____

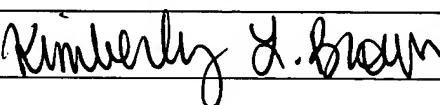
Prior Application Information: Examiner: _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

20. CORRESPONDENCE ADDRESS

Direct all correspondence to:

Customer Number or Bar Code Label: 35979

<input type="checkbox"/> Firm Name				
Address				
Address				
City		State		ZIP
Country	United States	Telephone	(713) 221-1189	Fax
Name (Print/Type)	Kimberly L. Brown		Registration No.	48,698
Signature			Date	March 2, 2004

17698 US P

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) **828.00****METHOD OF PAYMENT** (check all that apply) Check Enclosed The Director is authorized to charge fee(s) indicated below, charge any additional fee(s) or any underpayment of fees, and credit any overpayments to:**DEPOSIT ACCOUNT NO.: 50-0259 (1796JB.45658)**

Deposit Account Name:

Bracewell & Patterson, L.L.P.

Complete if Known

Application Number	Unknown
Filing Date	March 2, 2004
First Named Inventor	Sanjiv N. Patel
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	1796JB.45658

FEE CALCULATION (continued)**3. Additional Fees**

Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	\$ 130	2051	\$ 65	Surcharge - late filing fee or oath	\$
1052	\$ 50	2052	\$ 25	Surcharge - late provisional filing fee or cover sheet	\$
1053	\$ 130	1053	\$ 130	Non-English specification	\$
1812	\$2,520	1812	\$2,520	For filing a request for ex parte reexamination	\$
1804	\$ 920*	1804	\$ 920*	Requesting publication of SIR prior to Examiner action	\$
1805	\$1,840*	1805	\$1,840*	Requesting publication of SIR after Examiner action	\$
1251	\$ 110	2251	\$ 55	Extension for reply within first month	\$

FEE CALCULATION**1. Basic Filing Fee**

Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	
1254	\$1,480	2254	\$ 740	Extension for reply within fourth month	\$	
1255	\$2,010	2255	\$1,005	Extension for reply within fifth month	\$	
1001	\$770	2001	\$365	Utility Filing Fee	\$ 770.00	1401 \$ 330
1002	\$340	2002	\$170	Design Filing Fee	\$	1402 \$ 330
1003	\$530	2003	\$265	Plant Filing Fee	\$	1403 \$ 290
1004	\$770	2004	\$385	Reissue Filing Fee	\$	1451 \$1,510
1005	\$160	2005	\$ 80	Provisional Filing Fee	\$	1452 \$ 110
Subtotal (1)				\$ 770.00	1453 \$1,330	2453 \$ 665

2. Extra Claim Fees for Utility and Reissue

Claims	Extra	Fee (below)	Fee Paid	
				1502 \$ 480
				1503 \$ 640
Total	21-20** =	1 x \$ 18.00	= \$ 18.00	2502 \$ 240
Indep.	3- 3** =	0 x \$	= \$	2503 \$ 320

Multiple Dependent				1501 \$1,330	2501 \$ 665	Utility issue fee (or reissue)	\$
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**or number previously paid, if greater	8021 \$ 40	8021 \$ 40	Recording each patent assignment per property (times number of properties)	\$ 40.00
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Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description		1809 \$ 770	2809 \$ 385	Filing a submission after final rejection (37 CFR 1.129(a))	\$
\$ 18	\$ 9	Claims in excess of 20		1810 \$ 770	2810 \$ 385	For each additional invention to be examined (37 CFR 1.129(b))	\$
\$ 86	\$ 43	Independent claims in excess of 3		1801 \$ 770	2801 \$ 385	Request for Continued Examination (RCE)	\$
\$290	\$145	Multiple dependent claim, if not paid	Other Fee (specify)			Request for expedited examination of a design application	\$
\$ 86	\$ 43	**Reissue independent claims over original patent	Other Fee (specify)				\$
\$ 18	\$ 9	**Reissue claims in excess of 20 and over original patent		*Reduced by Basic Filing Fee Paid			
		Subtotal (2)	\$ 18.00				
						Subtotal (3)	\$ 40.00

SUBMITTED BY*Kimberly L. Brown*

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